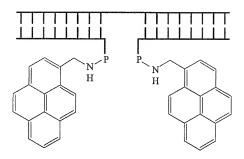
Appl. No. 10/554,256 Atty. Dkt.: 39-317 Amdt. dated July 17, 2009 REPLACEMENT SHEET

FIG 1A

SP-1



SP-2

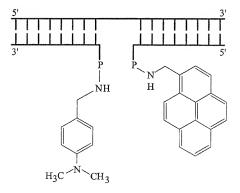
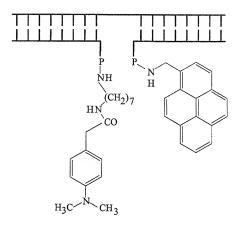
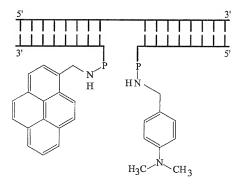


FIG 1B

SP-3



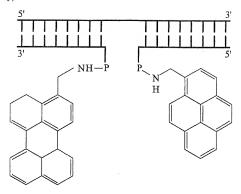
SP- 4



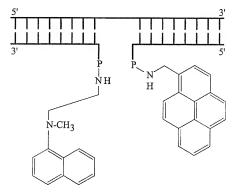
Appl. No. 10/904,206 Atty. Dkt.: 39-317 Amdt. dated July 17, 2009 REPLACEMENT SHEET

FIG 1C

SP-17



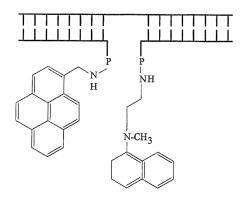
SP-18



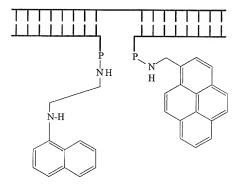
Appl. No. 10/654,266 Atty. Dkt.: 39-317 Amdt. dated July 17, 2009 REPLACEMENT SHEET

FIG 1D

SP-19



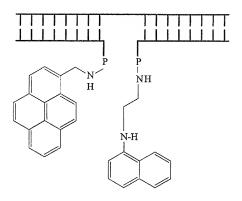
SP-20



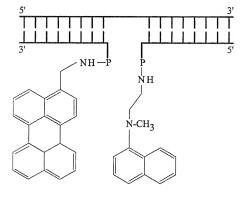
Appl. No. 10/554,266 Atty. Dkt.: 39-317 Amdt. dated July 17, 2009 REPLACEMENT SHEET

FIG 1E

SP-21



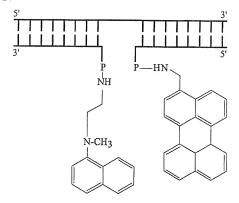
SP-23



Atty. Dkt.: 39-317 Amdt. dated July 17, 2009 REPLACEMENT SHEET

FIG 1F

SP-24



SP-25

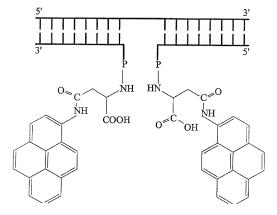
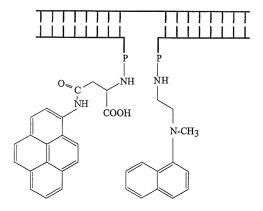
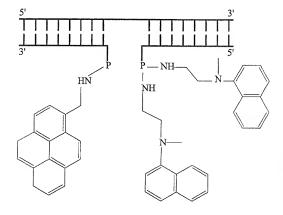


FIG 1G

SP-26



SP-34



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FIG 1H

SP-38

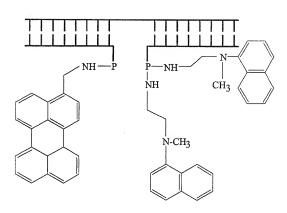


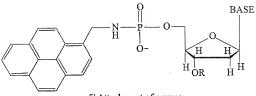
FIG 1I

3' Attachment of pyrene

3' Attachment of naphthalene derivative

Appl. No. 10/554,266 Atty. Dkt.: 39-317 Amdt. dated July 17, 2009 REPLACEMENT SHEET

FIG 1J



5' Attachment of pyrene

5' Attachment of naphthalene derivative

Appl. No. 10/904,200 Atty. Dkt.: 39-317 Amdt. dated July 17, 2009 REPLACEMENT SHEET

FIG 1K

3' Attachment of bio-naphthalene derivative.

Melting temperature experiment for SP-19 in Tris buffer/THF system (10 mM Tris, pH 8.3, Na C1 based on 80% TFE/20% water solution).

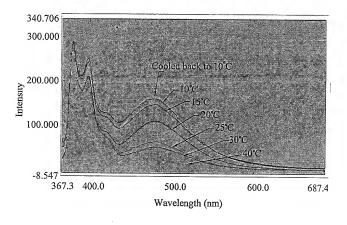
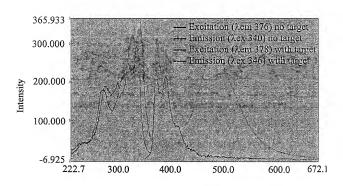


FIG 11

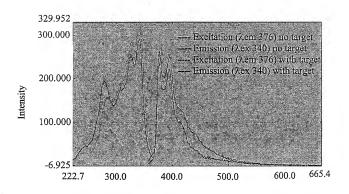
lppl. No. 10/554,266 ktty. Dkt.: 39-317 kmdt. dated July 17, 2009 REPLACEMENT SHEET



Wavelength (nm)

FIG 32

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Wavelength (nm)

FIG 33